#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Paten	ıt app	lication					Docket No	). <u> </u>	9156	A		·
of			Mich	<u>nael</u>	A. F	Port	er					· · · · · · · · · · · · · · · · · · ·
	_		_							_	_	
for	De	vice	tor	Coo					Liquids	In	<u>A</u>	Bottle
					(1	title of	rinventi	on)				
(inventor(s))  for Device For Cooling or Heating Liquids In A Bottle  (title of invention)  Commissioner of Patents and Trademarks  Washington, D.C. 20231  INFORMATION DISCLOSURE STATEMENT  (first page for use when accompanying new application)  The following sections are being submitted for this Information Disclosure Statement:  (check sections forming a part of this statement; discard unused sections and number pages consecutively)  1. Meliminary Statements 2. Identification of Time of Filing  (There is no Section 3)  4. Statements with Respect to Listing of Information  5. Statements with Respect to Translations of Non-English Information  6. Statements with Respect to Copies of Listed Information Items Accompanying This Statement  7. Statement of Non-Possession of Documents  8. Concise Explanation of Listed Information Items  This statement concludes with section 9, PTO-1449 and section 10, Identification of Person(s) Making This Information Disclosure Statement.  CERTIFICATION UNDER 37 CFR 1.10  hereby certify that this Information Disclosure Statement accompanying New Application Transmittal and the documents, referred to as enclosed therein are being deposited with the United States Postal Service on this date of the Commission of Patents and Trademarks, Washington, D.C.  Jumber 20 2004 15 12 12 12 12 12 12 12 12 12 12 12 12 12												
			INFO	)RMA	TION	DIS	CLOSU	JRE	STATEME	ENT		
		(	first pa	ge for	use wi	hen ad	ccompa	nyin	g new applic	ation)		
The	follo	wing se	ctions	are bei	ng sut	omitte	d for this	s Inf	ormation Dis	closure	e S	tatement:
(ch	eck s	sections	formin	ig a pa						section	s a	nd number
1.	X	Prelimir	nary Sta	atemer	nts							
2.	X	Identific	ation o	of Time	of Fili	ng						
(The	ere is	no Sec	tion 3)									
4.	$\stackrel{\star}{\Box}$	Stateme	ents wi	th Res	pect to	o Listir	ng of Inf	orm	ation			
5.		Stateme	ents wi	th Res	pect to	Tran	slations	of N	Non-English	nforma	atio	n
6.					pect t	to Cop	oies of I	Liste	d Informatio	n Item	s A	ccompanying .
7.		Stateme	ent of N	Non-Po	ssessi	ion of	Docum	ents				
8.		Concise	Expla	nation	of List	ed Inf	ormatio	n Ite	ems			
									and section 1	0, Ider	ntifi	cation of Per-
				CE	RTIFIC	ATION	UNDER 3	37 CF	R 1.10			,
uments	referre	ed to as	enclosed <b>503</b>	therein	are be	ing dep elope a	oosited wins "Expresommission	th the ss Ma er of	e United States ail Post Office Patents and Tr	Postal to Addre ademari	Sen esse ks, \	vice on this date
						_						
Datas	De	r 12	100	3		(1	Type or pr	int na	ime of person n	nailing pa	ıper	)
Date:		<u> </u>			<del></del>			All	in W l	Ans	N	sai
						_	(Signatur)			_		<del></del>
NOTE		ch paper ced there						s the	number of the	"Expres	s M	ail" mailing label

(Information Disclosure Statement—First Page (alt. I) [6-1]—page 1 of 10)

#### 1. Preliminary stat ments

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56 it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(b) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

NOTE: THE FOLLOWING REQUIREMENTS MUST BE MET TO ASSURE THAT ALL ITEMS LISTED ON THE INFORMATION STATEMENT ARE CONSIDERED: If the Information Disclosure Statement is submitted before the claims have been indicated as allowable and includes (1) a listing of patents, publications or other information, (2) a concise explanation of the relevance of each listed item and (3) a copy of each listed item or the relevant portion of the listed patents, publications or other information (along with a translation of pertinent portions of foreign language items, if available) then it must be considered by the Examiner. The Examiner may consider a citation for any reason, whether or not the citation is in full conformance with this procedure. MPEP § 609.

(Text continued on page 6-13)

### 2. Identificati n Of Time Of Filing

This Information Disclosure Statement

(check and complete (a), (b), (c), (d) or (e))

(a)		acc	ompa	anies th	e new	patent ap	plicati	on submit	tted herewit	h. 37 CFI	7 1.97(a)	)
NOTE				hecked th new case		FRONT PAG	E with E	xpress Mail	Certificate of N	failing corre	sponding to	) type
(b)									of the appler. 37 CFR		two mo	nths
NOTE	E: A		nts are						tatement is no		e applicatio	on. 37
(c)	X			mation to atten		osure State	ement	is being	submitted a	s the info	rmation	was
(d)			rmat						d a Request after Allowa			
NOTE									not be made a d. 37 CFR 1.31		of right and	must
(e)		is a	supp	lement	al Info	rmation Di	sclosu	ıre Staten	nent under	37 CFR 1	.99	
			а	previou	ıs lı	nformation 	Dis	sclosure	Statemer	nt was	filed	on
NOTE	ne re st	ess an quirer ateme w). If t	id shai nents ant exp he trai	ll be acco of the Info plaining wi nsmittal is	mpanie rmation hy the ir after a	ed by explana in Disclosure S information wa llowance it <b>a</b> h	tions of Stateme as not ea a <b>ll</b> inclu	relevance a nt itself. 37 ( nrlier transmi de such an d	mitted to the P nd by copies o CFR 1.99. The itted (and this o explanation (th d After Allowan	of art in acco transmittal a can be done his is provide	ordance with the space of the s	th the ude a se be-
						l Informati as brought			Statement i	s being s	submitted	as t
(f)				vas enc pplication			cours	e of the p	prosecution	of the co	rrespon	ding
					(name(	(s) of country	(ies) and	d serial num	ber(s))			—

4. State	ements with Respect T Listing Of Inf rmation
A list	of the patent(s) and/or publication(s) is set forth on the attached (Section 9) page(s) of Form PTO-1449 (Modified).
NOTE:	In completing PTO-1449 (Modified)it should be kept in mind that 37 CFR 1.98(a) requires that "All United States patents listed should be identified by their patent numbers, patent dates and names of the patentees. Each foreign published application or patent should be cited by identifying the country of office which issued it, the document number and publication date indicated on the document. Each printed publication should be identified by author (if any), title of the publication, pages, date and place of publication."
	The Notice of August 5, 1985 (1057 O.G. 41) States: "Among the information that should be provided on Form PTO-1449 is the date of the citation. In addition, it is helpful if the class and subclass of each citation is provided. It is appreciated that classification information may not be known a the time Form PTO-1449 is prepared. When classification information is not know, draw a line in the boxes under the class and subclass heading adjacent to the citation for which classification information is not known."
NOTE:	"The reference designations "AA", "AB", etc. (referring to Applicants' reference A, Applicants' reference B, etc.) will be used by the Examiner in the same manner as the Examiner's reference designations "A", "B", "C", etc. on Office Action Form PTO-1142." Notice of August 15, 1980 (998 O.G. 5).
NOTE:	REPRESENTATIVE ITEMS: "When two or more patents or publications considered material are substantially identical, a copy of the representative one may be included in the statement and others merely listed." 37 CFR 1.98(b).
WARNII	NG: The Notice of December 23, 1982 (1027 TMOG 7-62) points out. "The final rule states clearly that the publication date indicated on the document should be submitted. This will not serve to preclude a showing of a different, actual publication date. Another purpose of the citation requirement in this section is to permit ready reference to the document from its citation."
	The Notice of August 5, 1985 (1057 O.G. 41) states: "Note that the listing citations on Form PTO-1449 does not raise an irrebuttable presumption that the citation is prior art. A holding by an examiner that any citation on Form PTO-1449 is prior art to claimed subject matter can be rebutted by procedures commonly used to rebut the prior art status of an examiner's citations on Form PTO-892, "Notice of References Cited"."
	(complete (a) or (b) if applicable)
(a) [	jatents or publications: is believed to be representative of the following
(b) 🗌	in the English language is believed to be the equivalent of the following non-English patents or publications:

## 6. Statements With Respect T C pies f Listed Inf rmation Items Acc mpanying This Statement

NOTE: 37 CFR 1.98(a) requires that the information Disclosure Statement shall be accompanied by a copy of each listed patent or publication or other item of information in written form or of a least the portions thereof considered by the person filing the disclosure statement to be pertinent.

37 CFR 1.56(b) states: "Disclosures. . . must be accompanied by a copy of each foreign patent document, non-patent publication, or other non-patent item of information in written form which is being disclosed or by a statement that the copy is not in the possession of the person making the disclosure. . ."

"The portion of a document required to be submitted under § 1.56(b) is the portion which is material to the examination of the application under § 1.56(a)." Notice of November 30, 1983, 49 FR 5-48, January 4, 1984.

There is no assurance that art or other information not submitted with copies of listed items in accordance with the guidelines will be considered by the Examiner. MPEP§ 609.

A copy of	of
X	each
	none
	only those listed below
of the item	s on PTO-1449 (Modified) is supplied herewith:
	(indicate if only a portion of a listed item is being supplied)

NOTE: If each listed item is **not** supplied herewith, complete Section 7, Statement of Non-Possession of Documents, to ensure that Information Disclosure is considered and/or to avoid an Office action.

#### 8. C noise Explanati n f List d Information Items

NOTE: 37 CFR 1.98(a) requires that the Information Disclosure Statement hall include a "concise explanation" f the relevance of ach listed it m.

This "concise explanation" may be nothing more than identification of the particular figure or paragraph of the patent or publication which has some relation to the claimed invention. It might be a simple statement pointing to similarities between the listed item and the claimed invention. It is permissable but not necessary to discuss differences between the listed item and the claims. It is thought that the explanation of relevance will be useful to the examiner and should not be significantly burdensome for the applicant to prepare. A statement to the effect that an item is listed because it was cited during the prosecution of a counterpart foreign application and is not considered material to the examination of the U.S. application, is to be considered as satisfying the concise explanation requirement of 37 CFR 1.98(a). MPEP § 609.

There is no assurance that art or other information not submitted with a concise explanation of listed items in accordance with the guidelines will be considered by the Examiner. MPEP§ 609.

A concis	e explanation of the items listed	on PTO-1449 (Modified) is:
X	not given	
	given for only some listed item(	s)
	given for each listed item	
PTO-1449	(Modified)	CONCISE EXPLANATION
REFEREN	CE DESIGNATION	

# 10. Identification Of Person(s) Making This INFORMATION DISCLOSURE STATEMENT

	37 CFR 1.56(b) states: "Disclosures ing responsibility for the preparation of ing in his or her own behalf."	may be made to the Office through an attorney or agent have or prosecution of the application or through an inventor who is ac
The pe	erson making this statement is	
	(check each	applicable item (a) and (b))
(a) _	the inventor(s) who signs be	elow
		SIGNATURE OF INVENTOR
		Type name of inventor who is signing
(b) 🗓	the attorney who signs belo	w on the basis of:
	(check	each applicable item)
	(X) the information supplied	d by the inventor(s)
	(X) which has been rev	riewed by the attorney
		n reviewed by the attorney
	X the information in the at	ttorney's file
Reg. No.:	24,968	- Ahn h. Damoan
		SIGNATURE OF ATTORNEY
Tel. No. (	318 797-3062	John M. Harrison
	•	Type or print name of attorney
•		2139 E. Bert Kouns
		P.O. Address Shreveport, Louisiana 71105

FORM PTO-1449 (Modified)

#### LIST OF PATENTS AND PUBLICATIONS FOR ARPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY, DOCKET NO. 9156A

SERIAL NO.

O/ not yet assigned

**APPLICANT** 

Michael A. Porter

FILING DATE

**GROUP** 

					_		_												·	
REFER: EXAMPLER NETWL	ENG		•			MA			Τ	DATE	PATE	NT DO	DCUM	ENTS	<del></del>	QASS		SUBCLASS		NG DATE
	M	-	15	lo	1	7/1	5	1	5 /A	/96	1-	e d m				62	_	400	-	
	AB	<u>F</u>	9	<b>4</b>		13	Ħ			/ <u>90</u> / 99			tie	r	<del></del>	239		33	<del> </del>	
	AC	5	9	9		26	7					bin	<u>е</u>	•		220		505	<del> </del>	
	10	6	0	. 2	17	40	1	2	22	/00	Li	zen	ber	g Jr	· .	99		323		
	Æ	6	1	0		32	8			/00		Tza	hn	et a	a T	426		109		
	Æ	6	1	0		5	3	I	38	/00	۷i	11a	ni	et a	1	239		33		
	AG	6	1	2		9	0			•			inc			62		4		_
	AH	6	1		1	9	7			1/0	QMc	1 z a	hn	etal		62		4		-
	N	6	1		8	7	5		1	1/0	1 S c	udd	er	et a	1 1	62		4		
	N	6	3	_	1	9	5	_	_	/02					1	62	1	4		
<u>l</u>	AK	6	4	9	4	0	5	6	11	2/0	$\frac{2}{1}$ F	oth	еt	a 1		62	_[	57.3		
							F	0	RE	IGN	PAT	ENT	DOC	UME	NTS					
			mo	1145	WT I	WE	<b></b>			DATE			COUNT	DV .		CLASS		SUBCLASS	TRAK	HOTTALE
		L,		·	~ · ·		<u> </u>			MIL.			WOUNI	nı		W/22		3000000	YES	NO
	AL.	Ц		_							_									
	M	Ш			_									·-						
	AN																			
	Ю					$oldsymbol{ol}oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}ol}}}}}}}}}}}}}}}$														
	P					⅃										•	1			
	OTH	ER			AF	IT (	In	clu	ıdl	ng A	uth	r, Ti	tle, C	ate, F	Pertin	ent Pa	age	es, Etc.	)	<del>*</del>
		T																		
- 1	AR	7			-												-		<del></del>	
		十		_				-					•					<del></del>		
- 1	AS	- -																		
1	İ	ı																		
	_	十			-												_		<del></del>	
<b>,</b>	AT }																	-		
			••																	
EXAMINE	ER								•		-	D	ATE (	XONSIE	ERED					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#### FORM PTO-1449 (Modified)

**EXAMINER** 

#### LIST OF PATENTS AND PUBLICATIONS FOR ARPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.
9156A
O/ not yet assigned
APPLICANT
Michael A. Porter

REFI	RENC			_									GROUP				
EXAM		EC	Ė	ijĠ	NA	TK	W			U.S. P/	NTENT	DOCUMENTS			·		
MTW				000	XM	'	N,N	BER		DATE		a	ss	SUBCLASS	FLING DATE		
	M		1	8	9	7	7	2	3	2/33	Fr	ee					
			2	5		6		9	3	-,		ebach et a	1 62	2	92		
	_ AC		2		4	6		I	5	5/56		IIs	67		94		
	. 10		3		6	9		6	9	·			62		4		
	Æ		3 <del>/</del>		6	3		6	1			k et al	222		144.5		
	₩.	_	36	_	1	5		9		10//71		tag	99		138R		
	AG		48		0	2	-	4.	3			ick et al	62		294		
	AH	_	49	_	2	1		1	3	5/90		ler	426		85		
	N		49	_	9	3		3	7	2/91	Bon	d et al	62	2	294		
	N		51	_	2	9		3			Sch	wartz et a			457.3		
	K		52	1	8	8	g	1	9	2/94	Gor	ochow	239		33		
								F	O	REIGN F	ATE	IT DOCUMENTS	3				
			D	0QL	MB	(T M	MB	ER .		DATE		COUNTRY	aus	,	SUBCLASS	TRANS	LATION
<del></del>	<del> </del>	1	<del>, -</del>	_		_	_	_,	_		<del></del> .					YES	NO
	A.	$\perp$	L	1	_	1	_	$\bot$	_								
	AM	L	L														
	AN																
	AO			Γ		T	7						1				
	AP			Γ	T	T		T	T								
	OTI	1EI	7		ļ	\R	T (	Inc	du	ding Au	thor,	Title, Date, Pert	Inent I	Pag	es, Etc.	<u> </u>	<b></b>
	1		Г									•					
	AR	┝		_									<del></del>				
													-				
	AS	$\vdash$			<del>.</del>								<del></del>				
							·										
•	4,					•					-	:					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**DATE CONSIDERED** 

FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY, DOCKET NO. 9156A

**SERIAL NO.**O/not yet assigned

**APPLICANT** 

<u> Michael A. Porter</u>

FILING DATE

GROUP

REFER	ENC	E D	ESK	NA	TK	M			U.S. P.	ATEN	T DOCUMENTS				
EXAMPLER INTIVAL			D0	CUM	9(1)	KJM	BER		DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	M	6	5	6	4	5	5	8	5/03	Se	ymour	62	4		
	18		_			L	L								
	AC.		_	Ш			L	L	<u> </u>					<u> </u>	
<del></del>	10	_ _	1_				L	L		<u> </u>	···		<u> </u>		
	Æ		_	Ш			L	L	<u> </u>						
	AF						L	L		<u> </u>			<u> </u>		
	AG	1	L							<u> </u>			<u> </u>	<u> </u>	
	H	1_		Ц			L	L							
	N	1_	$\Box$				L	L		<u> </u>					
	N	4_	_				_	_		<u> </u>			ļ		
	AK	┸		Ш		Ш		L	<u> </u>	<u> </u>		<u> </u>			
							F	:0	REIGN I	PATE	NT DOCUMEN	TS			
			000		rt M			ı	DATE		COUNTRY	auss	SUBCLASS	TRAKS	LATION
							<u>-</u> .		WIII 5			uns	3,500	YES	NO
·	AL	L				$\perp$									
	W														
	AK				1			$\Box$							
	10				1										
	P		1		1	7	1	7			- W			-	
	OTI	IER	}	1	۱R	T (	Inc	clu	ding Au	ıthor	, Title, Date, Pe	ertinent Pag	jes, Etc.	)	
		П		_							<u> </u>			-	
[	AR	H	-						<del></del>				<del></del>	<del></del>	
		+			-			_	<del></del>				<del></del>		
	AS											····			
- 1			•									-			
		7	<del></del>									<del></del>			
	AT	_									<del></del>		<del>,</del> .		
		1													
EXAMIN	ER		.;			-			<del></del>		DATE CONSIDE	:BED	···		
										l	ONIE CONSIDE	.nev	•		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.